

AutoCAD Civil 3D Advanced Concepts



AUTODESK
CIVIL3D

Overview

Course Length: 16 hours (*can be taken via flexible schedule in-center or remotely*)

Description: AutoCAD Civil 3D Advanced Concepts - The Complete Guide is designed to give you a greater understanding of additional Civil 3D features ranging from Surface Analysis methods to using Transparent Commands. Every course is designed to use all learning styles from text, audio, video, interactivity, quizzes and practical Let Me Try examples.

Course Objectives/Topics

Students will learn to use:

Survey Database
Points
Point Clouds
Surface Analysis

Alignments
Assemblies
Corridors
Vehicle Tracking

Transparent Commands
ParcelsSuite Interoperability
Storm Sewer Analysis (SSA)
HEC-RAS

Practical practice and Projects

- Put what you learned to use. Put it all together with a final project of your choosing.

Prerequisites

- AutoCAD Civil 3D Basic to take this course.

Audience

- Existing users to AutoCAD.